PTO-1390 (Rev. 07-2005)

Approved for use through 37/1/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTOR
1403

ATTORNEY'S DOCKET NUMBER 1403-10 (OPP 061166 US

DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/002816 **18 December 2003** 3 November 2004 TITLE OF INVENTION DEMODULATION APPARATUS FOR EFFICIENTLY EMBODYING... APPLICANT(S) FOR DO/EO/US KIM, Jun-Woo; KIM, Young-Hoon; CHAE, Su-Chang; and PARK, Youn-Ok Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1,98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L A power of attorney and/or change of address letter. 17. LJ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documenty referred to as englosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Laber Tumber EV757192885US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 16, 2006

u J. Farrell

## IAP20 Rec'd PCT/PTO 16 JUN 2006

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U.S. APPLICATION ACT (TOWER SEE SECTION 1.5)			INTERNATIONAL APPLICATION NO. PCT/KR2004/002816		ATTORNEY'S DOCKET NUMBER 1403-10 (OPP 061166 US)		
20. Other items or information:							
The felle	nuina faas haya h	oon submitted			CALCULATIONS	PTO USE ONLY	
The following fees have been submitted  21.  Basic national fee (37 CFR 1.492(a)			\$300		\$ 300.00	FIO USE ONLY	
	ination fee (37 CI	300.00					
If the written opini	on prepared by IS JS indicates all cl	\$ 200.00					
If the written opini IPEA/US Search fee (37 CF Internation International Sear	indicates all claim FR 1.445(a)(2)) han searching Au ch Report prepar communicated to	\$ 500.00					
;	TOTAL OF 21, 22	1,000.00					
sequence electronic	for specification listing in complia medium) (37 CF \$250 for each ad						
Total Sheets	Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
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MULTIPLE DEPE	NDENT CLAIM(S	\$					
Applicant clair	ms small entity st	\$ 1,000.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL = \$						-	
Processing fee of claimed priority da		\$	L				
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Fee for recording by an appropriate		\$					
TOTAL FEES ENCLOSED = \$ 0.00							
					Amount to be refunded:	\$	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Dilworth & Barrese, LLP 333 Earle Ovington Blvd., Suite 702 Uniondale, New York 11553	SIGNATURE Paul J. Farrell  NAME 33,494  REGISTRATION NUMBER						